

## WEST Search History for Application 10552261

Creation Date: 2009010216:37

Query	DB	Op.	Plur.	Thes.	Date
shin-kyoung-ju\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	12-13-2008
choi-beohm-rock\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	12-13-2008
chai-chong-chul\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	12-13-2008
choi-joon-hoo\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	12-13-2008
(shin-kyoung-ju\$.in. ) and (choi-beohm-rock\$.in. ) and (chai-chong-chul\$.in. ) and (choi-joon-hoo\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	12-13-2008
samsung-electronics\$.as.	PGPB, USPT, USOC, EPAB, JPAB,	ADJ		ASSIGNEE	12-13-2008

	DWPI, TDBD				
(organic near3 luminescent).clm. and (samsung-electronics\$.as. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	12-13-2008
(organic near3 luminescent).clm. and (shin-kyoung-ju\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	12-13-2008
(organic near3 luminescent).clm. and (choi-beohm-rock\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	12-13-2008
(organic near3 luminescent).clm. and (chai-chong-chul\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	12-13-2008
(organic near3 luminescent).clm. and (choi-joon-hoo\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	12-13-2008
((345/55  345/76))![CCLS]	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
(345/76  345/77)[CCLS]	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
(345/77  345/80  345/82)[CCLS]	PGPB, USPT,	ADJ		ASSIGNEE	12-13-2008

USOC				
(345/55  345/84  345/87)[CCLS]	PGPB, USPT, USOC	ADJ	ASSIGNEE	12-13-2008
(345/87  345/90  345/92)[CCLS]	PGPB, USPT, USOC	ADJ	ASSIGNEE	12-13-2008
("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/76))![CCLS] )	PGPB, USPT, USOC	ADJ	ASSIGNEE	12-13-2008
("OLED" or (organic near2 luminesc\$4)) and ((345/76  345/77)[CCLS] )	PGPB, USPT, USOC	ADJ	ASSIGNEE	12-13-2008
("OLED" or (organic near2 luminesc\$4)) and ((345/77  345/80  345/82)[CCLS] )	PGPB, USPT, USOC	ADJ	ASSIGNEE	12-13-2008
("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/84  345/87)[CCLS] )	PGPB, USPT, USOC	ADJ	ASSIGNEE	12-13-2008
("OLED" or (organic near2 luminesc\$4)) and ((345/87  345/90  345/92)[CCLS] )	PGPB, USPT, USOC	ADJ	ASSIGNEE	12-13-2008
((power or current) near3 line) and ((("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/76))![CCLS] )	PGPB, USPT, USOC	ADJ	ASSIGNEE	12-13-2008
((power or current) near3 line) and ((("OLED" or (organic near2 luminesc\$4)) and ((345/76  345/77)[CCLS] )	PGPB, USPT, USOC	ADJ	ASSIGNEE	12-13-2008
((power or current) near3 line) and ((("OLED" or (organic near2 luminesc\$4)) and ((345/77  345/80  345/82)[CCLS] )	PGPB, USPT, USOC	ADJ	ASSIGNEE	12-13-2008
((power or current) near3 line) and ((("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/84  345/87)[CCLS] )	PGPB, USPT, USOC	ADJ	ASSIGNEE	12-13-2008
((power or current) near3 line) and ((("OLED" or (organic near2 luminesc\$4)) and ((345/87  345/90  345/92)[CCLS] )	PGPB, USPT, USOC	ADJ	ASSIGNEE	12-13-2008
((power or current) near3 line) same ((first and second) near2 layer)) and ((("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/76))![CCLS] )	PGPB, USPT, USOC	ADJ	ASSIGNEE	12-13-2008

((power or current) near3 line) same ((first and second) near2 layer)) and ("OLED" or (organic near2 luminesc\$4)) and (345/76  345/77)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((power or current) near3 line) same ((first and second) near2 layer)) and ("OLED" or (organic near2 luminesc\$4)) and (345/77  345/80  345/82)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((power or current) near3 line) same ((first and second) near2 layer)) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/84  345/87)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((power or current) near3 line) same ((first and second) near2 layer)) and ("OLED" or (organic near2 luminesc\$4)) and (345/87  345/90  345/92)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
("TFT" or transistor) same capacitor and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/76))![CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
("TFT" or transistor) same capacitor and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/76  345/77)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
("TFT" or transistor) same capacitor and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/77  345/80  345/82)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
("TFT" or transistor) same capacitor and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/84  345/87)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
("TFT" or transistor) same capacitor and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/87  345/90  345/92)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((first near2 voltage) near15 equal near15 (second near2 voltage)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/76))![CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((first near2 voltage) near15 equal near15 (second near2 voltage)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008

("OLED" or (organic near2 luminesc\$4)) and (345/76  345/77)[CCLS] )				
((first near2 voltage) near15 equal near15 (second near2 voltage)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/77  345/80  345/82)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE 12-13-2008
((first near2 voltage) near15 equal near15 (second near2 voltage)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/84  345/87)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE 12-13-2008
((first near2 voltage) near15 equal near15 (second near2 voltage)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/87  345/90  345/92)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE 12-13-2008
((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/76))![CCLS] ) not @AY>2004	PGPB, USPT, USOC	ADJ		ASSIGNEE 12-13-2008
((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/76  345/77)[CCLS] ) not @AY>2004	PGPB, USPT, USOC	ADJ		ASSIGNEE 12-13-2008
((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/77  345/80  345/82)[CCLS] ) not @AY>2004	PGPB, USPT, USOC	ADJ		ASSIGNEE 12-13-2008
((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/84  345/87)[CCLS] ) not @AY>2004	PGPB, USPT, USOC	ADJ		ASSIGNEE 12-13-2008
((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/87  345/90  345/92)[CCLS] ) not @AY>2004	PGPB, USPT, USOC	ADJ		ASSIGNEE 12-13-2008
((power or current) near3 line) same (third or second)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/76))![CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE 12-13-2008
((power or current) near3 line) near5 (third or second)) and (((TFT" or transistor) same	PGPB, USPT,	ADJ		ASSIGNEE 12-13-2008

capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/76)! [CCLS] not @AY>2004 )	USOC				
((power or current) near3 line) near5 (third and second)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/76)! [CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((power or current) near3 line) near5 (third and second)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/76  345/77)[CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((power or current) near3 line) near5 (third and second)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/77  345/80  345/82)[CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((power or current) near3 line) near5 (third and second)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/84  345/87)[CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((power or current) near3 line) near5 (third and second)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/87  345/90  345/92)[CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/76)! [CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/76  345/77)[CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3	PGPB, USPT,	ADJ		ASSIGNEE	12-13-2008

line))) and (((("TFT" or transistor) same capacitor and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/77  345/80  345/82)[CCLS] not @AY>2004 )	USOC				
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (((("TFT" or transistor) same capacitor and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/84  345/87)[CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (((("TFT" or transistor) same capacitor and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/87  345/90  345/92)[CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/76))![CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (("OLED" or (organic near2 luminesc\$4)) and (345/76  345/77)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (("OLED" or (organic near2 luminesc\$4)) and (345/77  345/80  345/82)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (("OLED" or (organic near2 luminesc\$4)) and (345/55  345/84  345/87)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (("OLED" or (organic near2 luminesc\$4)) and (345/87  345/90  345/92)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
((third near2 ((power or current) near2 line)) same (second near2 ((power or current) near2 line)))	EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	12-13-2008
("OLED" or (organic near2 luminesc\$4)) and	EPAB,	ADJ		ASSIGNEE	12-13-2008

((third near2 ((power or current) near2 line)) same (second near2 ((power or current) near2 line)))) )	JPAB, DWPI, TDBD				
(("TFT" or transistor) same capacitor) and (((third near2 ((power or current) near2 line)) same (second near2 ((power or current) near2 line)))) )	EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	12-13-2008
((third near2 ((power or current) near2 line)) same (second near2 ((power or current) near2 line)))) )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
("OLED" or (organic near2 luminesc\$4)) and (((third near2 ((power or current) near2 line)) same (second near2 ((power or current) near2 line)))) )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
(("TFT" or transistor) same capacitor) and ("OLED" or (organic near2 luminesc\$4)) and (((third near2 ((power or current) near2 line)) same (second near2 ((power or current) near2 line)))) )	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
(((power near2 line) same (opposing near2 power near2 line)) and "OLED")	PGPB, USPT, USOC	ADJ		ASSIGNEE	12-13-2008
("6989805")[PN]	USPT	ADJ		ASSIGNEE	12-13-2008
(6617644   5652600   6801293   6635505   6489952   6753654   6587086   6661563)![PN]	USPT	ADJ		ASSIGNEE	12-13-2008
((6617644   5652600   6801293   6635505   6489952   6753654   6587086   6661563)![PN] ) and @pd > 20080719	USPT	ADJ		ASSIGNEE	12-13-2008